UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/705,406	11/10/2003	Satoshi Mizutani	20050/0200470-US0	4395
7278 DARBY & DA	7590 05/07/2007 RBY P.C.	,	EXAMINER	
P. O. BOX 525	7		STEPHENS, JACQUELINE F	
NEW YORK,	NY 10150-5257		ART UNIT	PAPER NUMBER
•		•	3761	
	•		MAIL DATE	DELIVERY MODE
			05/07/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)				
	10/705,406	MIZUTANI ET AL.				
Office Action Summary	Examiner	Art Unit				
•						
The MAILING DATE of this communication a	Jacqueline F. Stephens appears on the cover sheet with	3761 athe correspondence address				
Period for Reply		,				
A SHORTENED STATUTORY PERIOD FOR REF THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a r - If NO period for reply is specified above, the maximum statutory peri - Failure to reply within the set or extended period for reply will, by star Any reply received by the Office later than three months after the ma earned patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a repreply within the statutory minimum of thirty of will apply and will expire SIX (6) MONTH tute, cause the application to become ABA	(30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on	·					
2a) ☐ This action is FINAL . 2b) ☑ T	his action is non-final.					
3) Since this application is in condition for allow	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice unde	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
4) Claim(s) 17-28 is/are pending in the applica	Claim(s) 17-28 is/are pending in the application.					
4a) Of the above claim(s) is/are withd	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.	Claim(s) is/are allowed.					
6)⊠ Claim(s) <u>17-28</u> is/are rejected.						
,	Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and	d/or election requirement.					
Application Papers						
· · · · · · · · · · · · · · · · · · ·	The specification is objected to by the Examiner.					
,	• · · · · · · · · · · · · · · · · · · ·					
Applicant may not request that any objection to the	* ' '					
Replacement drawing sheet(s) including the corr	= '					
,—	Examiner. Note the attached	5 mos / touch of form 1 1 5 102.				
Priority under 35 U.S.C. § 119						
a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the paplication from the International Burd* * See the attached detailed Office action for a I	ents have been received. ents have been received in Ap riority documents have been re eau (PCT Rule 17.2(a)).	plication No eceived in this National Stage				
Attachment(s)						
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948) 	mmary (PTO-413) /Mail Date					
Notice of Draitsperson's Faterit Drawing Review (F10-946) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date		ormal Patent Application (PTO-152)				

Art Unit: 3761

DETAILED ACTION

Allowable Subject Matter

1. The indicated allowability of claims 17-28 is withdrawn in view of the newly discovered reference(s) to Wierlacher WO 99/01093. Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 17-19, 24, and 25 are rejected under 35 U.S.C. 102(b) as being anticipated by WO 99/01093 to Wierlacher. Weirlacher discloses a pad capable of being used as an interlabial pad comprising an absorbent body 24 for absorbing body fluids; a water-permeable surface side sheet 22, and a rear surface side sheet 23; a sheet body 58 lapped on the rear surface side sheet (Figure 8). Wierlacher teaches the sheet body can comprises more than one strip of material or a series of loops (page 23, paragraph 2), which would constitute a pair of fingertip insert openings. As to the limitations of the size and the pad being between labia naturally, these limitations are directed to an intended use of the article. "Intended use must result in a structural difference between the claimed invention and the prior art in order to patentably

Art Unit: 3761

distinguish the claimed invention from the prior art. See *In re Casey*, 152 USPQ 235 (CCPA 1967) and *In re Otto*, 136 USPQ 458, 459 (CCPA 1963)." If the prior art structure is capable of performing the intended use, then it meets the claim limitations.

As to claims 18 and 19, Wierlacher discloses folding guide elements 64, 68, 70, and 72.

As to claimed 24 and 25, Wierlacher discloses a long protruding area 50 along a symmetric axis. Wierlacher discloses the protruding area is formed when by the users finger assisted by the bend lines (page 25, paragraph 2; Figures 1, 3, 5B, 5C).

Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. This application currently names joint inventors. In considering patentability of the claims under 35 U.S.C. 103(a), the examiner presumes that the subject matter of the various claims was commonly owned at the time any inventions covered therein were made absent any evidence to the contrary. Applicant is advised of the obligation under 37 CFR 1.56 to point out the inventor and invention dates of each claim that was not commonly owned at the time a later invention was made in order for the examiner to

Art Unit: 3761

consider the applicability of 35 U.S.C. 103(c) and potential 35 U.S.C. 102(e), (f) or (g) prior art under 35 U.S.C. 103(a).

5. Claims 20-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wierlacher WO 9901093.

As to claims 20-22, Wierlacher does not specifically disclose the size of the insert opening. However, Weirlacher discloses the size of the opening for inserting at least one finger for positioning purposes (page 22, paragraph 2; pages 25, paragraphs 1 and 2; page 26, paragraph 5). In Gardner v. TEC Systems, Inc., 725 F.2d 1338, 220 USPQ 777 (Fed. Cir. 1984), cert. denied, 469 U.S. 830, 225 USPQ 232 (1984), the Federal Circuit held that, where the only difference between the prior art and the claims was a recitation of relative dimensions of the claimed device and a device having the claimed relative dimensions would not perform differently than the prior art device, the claimed device was not patentably distinct from the prior art device.

As to claim 23, Weirlacher does not disclose a pattern or chromatic difference between the sheet body and the opposite side of the pad to the body side. It would have been an obvious matter of design choice to provide a color or pattern to the pad, since applicant has not disclosed that it solves any stated problem or is for any particular purpose and it appears that the invention would perform equally well with a uniform pad as taught in Weirlacher.

Application/Control Number: 10/705,406 Page 5

Art Unit: 3761

6. Claims 26-28 are rejected under 35 U.S.C. 103(a) as being unpatentable over Wierlacher WO 9901093 in view of Farris et al. USPN 6131736. Wierlacher does not disclose a wrapping sheet for covering and enclosing the interlabial product. Farris et al. discloses a packaging device including a wrapping sheet 40 for the benefit of storing the interlabial device until ready for use in such a manner that the user neither touches nor contaminates the surface of the absorbent in handling (Farris col. 5, lines 45-52). It would have been obvious to one having ordinary skill in the art at the time of the invention to modify the invention of Weirlacher to include a packaging device for the benefits taught in Farris.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jacqueline F. Stephens whose telephone number is (571) 272-4937. The examiner can normally be reached on Monday-Friday 9:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tanya Zalukaeva can be reached on (571) 272-1115. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Application/Control Number: 10/705,406 Page 6

Art Unit: 3761

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Jacqueline F Stephens

Primary Examiner Art Unit 3761

April 29, 2007